

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	238962	(rotary or rotating or rotated or rotation or rotate) adj10 (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	31772	(oscillatory or oscillate or oscillating or oscillated or oscillation or vibration or vibrate or vibrating or vibratory or vibrated) adj10 (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	25695	(reciprocate or reciprocating or reciprocated or reciprocation) adj10 (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	6	vago-j\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	525	jacobs-s\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	316	france-p\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L8	705597	(rotary or rotating or rotated or rotation or rotate) adj10 (bristle or brush\$3 or head or motion or movement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L9	161002	(oscillatory or oscillate or oscillating or oscillated or oscillation or vibration or vibrate or vibrating or vibratory or vibrated) adj10 (bristle or brush\$3 or head or movement or motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
9	BRS	L10	155202	(reciprocate or reciprocating or reciprocated or reciprocation) adj10 (bristle or brush\$3 or head or motion or movement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L11	19694	(linear or longitudinal) adj10 (reciprocate or reciprocating or reciprocated or reciprocation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L12	817765	18 or 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L13	162965	110 or 111	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
13	BRS	L14	803174	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleansed or cleanser or treat or treating or treated or treatment or polish or polishing or polished or scrub or scrubbing or scrubbed or scrubber or brush or brushing or brushed or decontaminate or decontaminating or decontaminated or decontamination) adj10 (surface or object or article or substrate or workpiece or fabric or dish or faucet or stain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L15	7528	112 adj10 113	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
15	BRS	L16	100	l14 with l15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L17	41	("20020112741" "20020129835" "20030084524" "20030084525" "20030084526" "20030084528" "20030126699" "3055031" "4177532" "4223418" "4574414" "4841590" "5153962" "5156634" "5333337" "5345640" "5353461" "5418996" "5423102" "5524312" "5701625" "5707163" "5718014" "5864911" "5870790" "5950268" "5956792" "6000083" "6000626" "6020300" "6032313" "6059475" "6170107" "6170108" "6178579" "6189693" "6210064" "6253405" "6295681" "6311837" "6499174").PN.	US-PGPUB; USPAT
17	BRS	L18	0	l12 with l13	US-PGPUB; USPAT
18	BRS	L19	33229	l12 with l13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
19	BRS	L20	11	l19 and l17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L21	158784	(reciprocate or reciprocating or reciprocated or reciprocation or pulsating or pulsated or pulsation or pulsate) adj10 (bristle or brush\$3 or head or motion or movement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
21	BRS	L22	751229	(rotary or rotating or rotated or rotation or rotate) adj10 (bristle or brush\$ or head or motion or movement or holder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
22	BRS	L23	166990	(oscillatory or oscillate or oscillating or oscillated or oscillation or vibration or vibrate or vibrating or vibratory or vibrated) adj10 (bristle or brush\$3 or head or movement or motion or holder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
23	BRS	L24	158252	(reciprocate or reciprocating or reciprocated or reciprocation) adj10 (bristle or brush\$3 or head or motion or movement or holder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
24	BRS	L25	163047	(reciprocate or reciprocating or reciprocated or reciprocation or pulsating or pulsated or pulsation or pulsate or pulsing) adj10 (bristle or brush\$3 or head or motion or movement or holder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
25	BRS	L26	170670	125 or 111	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
26	BRS	L27	867173	122 or 123	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
27	BRS	L28	34742	126 with 127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
28	BRS	L30	0	129 and 117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
29	BRS	L31	408154	("134"/\$ or "15"\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
30	BRS	L29	328	114 with 128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
31	BRS	L32	1675	128 and 131	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
32	BRS	L33	125	129 and 131	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
1	BRS	6	vago-j\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
2	BRS	525	jacobs-s\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
3	BRS	316	france-p\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
4	BRS	9	(multi-motion or multi adj3 motion) adj5 (brush or stainbrush or stain adj3 brush)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
5	BRS	408154	("134"/\$ or "15"\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
6	BRS	836	S1 or S2 or S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
7	BRS	65934	(oscillatory or oscillate or oscillating or oscillated or oscillation or vibration or vibrate or vibrating or vibratory or vibrated) with (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
8	BRS	753369	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleansed or cleanser or treat or treating or treated or treatment or polish or polishing or polished or scrub or scrubbing or scrubbed or scrubber) adj10 (surface or object or article or substrate or workpiece or fabric or dish or faucet or hard adj3 surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
9	BRS	0	S5 with (brush or toothbrush)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
10	BRS	13561	S25 with S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
11	BRS	965096	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleansed or cleanser or treat or treating or treated or treatment or polish or polishing or polished or scrub or scrubbing or scrubbed or scrubber or brush or brushing or brushed) adj10 (surface or object or article or substrate or workpiece or fabric or dish or faucet or hard adj3 surface or metal or metallic or garment or clothing or clothes or textile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
12	BRS	459603	S21 or S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
13	BRS	43	S5 and (brush\$3 or toothbrush)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
14	BRS	83642	(rotary or rotating or rotated or rotation or rotate) with (bristle or brush)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
15	BRS	41	("20020112741" "20020129835" "20030084524" "20030084525" "20030084526" "20030084528" "20030126699" "3055031" "4177532" "4223418" "4574414" "4841590" "5153962" "5156634" "5333337" "5345640" "5353461" "5418996" "5423102" "5524312" "5701625" "5707163" "5718014" "5864911" "5870790" "5950268" "5956792" "6000083" "6000626" "6020300" "6032313" "6059475" "6170107" "6170108" "6178579" "6189693" "6210064" "6253405" "6295681" "6311837" "6499174").PN.	US-PGPUB; USPAT
16	BRS	1	S36 with S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
17	BRS	315	(longitudinal) adj10 (reciprocate or reciprocating or reciprocated or reciprocation) adj10 (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
18	BRS	8846	(oscillatory or oscillate or oscillating or oscillated or oscillation or vibration or vibrate or vibrating or vibratory or vibrated) with (bristle or brush)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
19	BRS	139	((angular or clockwise) adj10 (motion)) with (bristle or brush)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
20	BRS	85137	(rotary or rotating or rotated or rotation or rotate) with (bristle or brush\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
21	BRS	9336	(oscillatory or oscillate or oscillating or oscillated or oscillation or vibration or vibrate or vibrating or vibratory or vibrated) with (bristle or brush\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
22	BRS	4351	(reciprocate or reciprocating or reciprocated or reciprocation) with (bristle or brush\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
23	BRS	89844	S12 or S13 or S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
24	BRS	141	((angular or clockwise) adj10 (motion)) with (bristle or brush\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
25	BRS	418279	(rotary or rotating or rotated or rotation or rotate) with (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
26	BRS	124	S18 with S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
27	BRS	1885	S16 with S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
28	BRS	753301	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleansed or cleanser or treat or treating or treated or treatment or polish or polishing or polished or scrub or scrubbing or scrubbed or scrubber) adj10 (surface or object or article or substrate or workpiece or fabric or dish or faucet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
29	BRS	405	S28 with S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
30	BRS	161	S30 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
31	BRS	0	S31 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
32	BRS	759401	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleansed or cleanser or treat or treating or treated or treatment or polish or polishing or polished or scrub or scrubbing or scrubbed or scrubber) adj10 (surface or object or article or substrate or workpiece or fabric or dish or faucet or stain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
33	BRS	54658	(reciprocate or reciprocating or reciprocated or reciprocation) with (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
34	BRS	1	S36 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
35	BRS	238942	(rotary or rotating or rotated or rotation or rotate) adj10 (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
36	BRS	1205	S26 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
37	BRS	31771	(oscillatory or oscillate or oscillating or oscillated or oscillation or vibration or vibrate or vibrating or vibratory or vibrated) adj10 (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
38	BRS	25694	(reciprocate or reciprocating or reciprocated or reciprocation) adj10 (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
39	BRS	3	S36 adj10 S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
40	BRS	30	S36 with S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
41	BRS	520	S33 adj10 S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
42	BRS	13	S38 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
43	BRS	238942	(rotary or rotating or rotated or rotation or rotate) adj10 (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
44	BRS	31771	(oscillatory or oscillate or oscillating or oscillated or oscillation or vibration or vibrate or vibrating or vibratory or vibrated) adj10 (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
45	BRS	25694	(reciprocate or reciprocating or reciprocated or reciprocation) adj10 (bristle or brush\$3 or head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
46	BRS	261337	S43 or S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
47	BRS	612	S46 adj10 S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
48	BRS	408154	("134"/\$ or "15"\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
49	BRS	152	S47 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB